



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Berger : Attorney OSU 1159-166B  
Docket:  
Serial No.: 10/649,046 : Examiner: Nadav  
Filed: August 27, 2003 : Art Unit: 2811  
Title: SELF-ALIGNED AND SELF-  
LIMITED QUANTUM DOT  
NANOSWITCHES AND  
METHODS FOR MAKING SAME

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 (A)

Date of Deposit: *October 14, 2004*

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Trisha M. Beachy*  
*Trisha M. Beachy, Paratigal*

**AMENDMENT AND REMARKS UNDER**  
**37 CFR §§ 1.111 AND 1.121**

Sir:

In response to the Examiner's Official Action mailed September 23, 2004, Applicant respectfully requests that the Examiner enter the following Amendment and consider the following Remarks. Applicant respectfully requests that the Examiner reconsider and again examine the present application and claims in light thereof.